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Attorney Do				cket No.	500.43018X00						
UTILITY PATENT APPLICATION			First Invento	or	KODERA, YOSHIE						
TRANSMITTAL			Title								
					DISPLAY DEVICE						
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express M			Express Ma	il Label No.							
SEE		PLICATION ELEMENTS concerning utility patent application of	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. 🛛	Fee Transmittal F (Submit an original and a de	orm (e.g., PTO/SB/17) uplicate for (ee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2.	Applicant claims s See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission fit applicable, all necessary) a. Computer Readable Form (CRF)								
з. 🛛	Specification	[Total Pages: 48]	b. Specification Sequence Listing on:								
	-Descriptive title o			i							
ļ	Cross Reference	to Related Applications	ii 🗖 paper								
	-Reference to seq or a computer pro	ding Fed sponsored R & D uence listing, a table, ogram listing appendix	c. Statements verifying identity of above copies								
ŀ	-Background of the Invention -Brief Summary of the Invention				ACCOMPANYING APPLICATION PARTS						
ł	-Brief Description of the Drawings (if filed) -Detailed Description			9. Assignment Papers (cover sheet & documents(s))							
	-Claim(s) -Abstract of the Di				FR 3.73(b) Statement en there is an assignee)	Power of Attorney					
4. 🖾	4. Drawing(s) (35 U.S.C. 113) [Total Pages: 15]				11. English Translation Document (<i>if applicable</i>) 12. Information Disclosure Copies of IDS Citations						
1	or Declaration	[Total Pages:] (original or copy)		Statement (IDS)/PTO-1449							
a L b L	Copy from a pric	or application (37 CFR 1.63 (d))	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)								
	, in	on/divisional with Box 18 completed)		(Should be specifically itemized)							
		ION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
_		the prior application, see 37 CFR and 1.33(b)	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6.	Application Data S	Sheet. See 37 CFR 1.76	17. Other: Figs. 1-18, Credit Card Payment Form,								
				Information Disclosure Sheet Under 37 CFR 1.56 w/refs							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation-in-part (CIP) of prior application No.:											
For CON Box 5b, i	s considered a par	Examiner: Art Unit: VISIONAL APPS only: The entire disclet of the disclosure of the accompanying be relied upon when a portion has bee	ig continuation	n or divisional a	pplication and is hereby	incorporated by reference.					
		_ 		NCE ADDRESS							
⊠ Cus	tomer Number	020457	OR Correspondence address below								
Name		ANTONELLI, TERRY, STOUT & KI	RAUS, LLP								
Address City			State		Zip						
<u></u>					Code						
Country Name	Melvin Kra			(703) 312-6600 Registration No. (A		(703) 312-6666					
Signatur	71.	Vi Ku	1_	regionanum NO. (F		22,466 August 7, 2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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CEC TO A MONITTAL		Complete if Known							
FEE TRANSMITTAL	<u> </u>	Application Number							
for EV 2002					August 7, 2003	August 7, 2003			
for FY 2003		First Named Inventor							
Effective 01/01/2003. Patent fees are subject to annual revision		Examiner Name							
		Art Unit							
Applicant claims small entity status. See 37 CFR 1.27									
TOTAL AMOUNT OF PAYMENT (\$) 1,020.00	<u>}</u>	Attorney Docket No. 500.43018X00							
METHOD OF PAYMENT (check all that apply)	<u> </u>	FEE CALCULATION (continued)							
☐ Check ☑ Credit Card ☐ Money Order ☐ Other ☐ None	3. A	DDITIO	NAL I						
☑ Deposit Account:	ļ	Large Entity		Small Entity					
_ '	Fee	Fee	Fee	Fee					
Deposit Account Number 01-2135	Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	1051	130	2051	65	Surcharge – late filing fee or oath				
The Commissioner authorized to: (check all that apply)	1052	50	2052		Surcharge – late provisional filing fee or				
☐ Charge fees indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this		455	1055		cover sheet				
application	1053		1053		Non-English specification				
☐ Charge fees indicated below, except for the filing fee to the above-identified deposit account.	1812		1812		For filing a request for ex parte reexamination				
	1804	920*	1804		Requesting publication of SIR prior to Examination action				
FEE CALCULATION 1. BASIC FILING FEE	1805	1,840*	1805		Requesting publication of SIR after Examiner action				
Large Entity Small Entity	1251	110	2251		Extension for reply within first month	l			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1252		2252		Extension for reply within second month				
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750	1253		2253		Extension for reply within third month				
1002 330 2002 165 Design filing fee	1254	1,450	2254		Extension for reply within fourth month				
1003 520 2003 260 Plant filing fee	1255	1,970	2255		Extension for reply within fifth month	* *			
1004 750 2004 375 Reissue filing fee	1401	320	2401	160	Notice of Appeal	ce of Appeal			
1005 160 2005 80 Provisional filing fee	1402	320	2402	160 l	Filing a brief in support of an appeal	g a brief in support of an appeal			
SUBTOTAL (1) 750.00	1403	280	2403	140	Request for oral hearing				
SUBTOTAL (1) 750.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1451	1,510	1451	1,510	Petition to institute a public use proceeding	İ			
Fee from	1452		2452		ition to revive unavoidable				
Extra Claims below Fee Paid	1453		2453		Petition to revive – unintentional				
Total Claims 35 -20** = 15 x 18 = 270.00	1501	1,300	2501		Utility issue fee (or reissue)				
Indep. 3 -3** = 0 x 84 = 0	1502		2502		Design issue fee				
Claims Multiple Dependent 280 = 0	1503		2503		Plant issue fee	:			
Multiple Dependent 280 = 0	1406	130 50	1460		Processing fee under 37 CFR 1.17(q)	itions to the Commissioner			
Large Entity Small Entity	1807 1806		1807 1806		Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20					perty (times number of properties)				
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submission after final rejection (37 CFR § 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		For each additional invention to be examined (37 CFR § 1.129(b))				
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)				
over original patent	1802	900	1802		Request for expedited examination of a design application				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Othe	r fee (spe	cify)		or a design application	design application			
SUBTOTAL (2) \$ 270.00	1								
**or number previously paid, if greater; For Reissues, see above.	*Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY				Complete (if applicable)					
Name (Print/Type) Nelvin Kraus		ration No ney/Agent			22,466 Telephone 703-312	2-6600			
Signature Will Keen					Date August	7, 2003			
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